

* * * * * STN
Columbus * * * * *
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FILE 'HOME' ENTERED AT 13:56:09 ON 05
APR 2007

=> file medline
COST IN U.S. DOLLARS
SINCE FILE TOTAL

ENTRY SESSION
FULL ESTIMATED COST
0.21 0.21

FILE 'MEDLINE' ENTERED AT 13:56:27 ON
05 APR 2007

FILE LAST UPDATED: 4 Apr 2007
(20070404/UP). FILE COVERS 1950 TO
DATE.

This file contains CAS Registry
Numbers for easy and accurate
substance identification.

=> s leucokinin#
L1 83 LEUCOKININ#

=> s l1 and drosophila
58993 DROSOPHILA

L2 23 L1 AND DROSOPHILA

=> d 1-23 ti so

L2 ANSWER 1 OF 23 MEDLINE on
STN
TI Regulation of secretory protein
expression in mature cells by DIMM, a
basic helix-loop-helix
neuroendocrine differentiation
factor.

SO The Journal of neuroscience :
the official journal of the Society
for
Neuroscience, (2006 Jul 26) Vol.
26, No. 30, pp. 7860-9.

Journal code: 8102140. E-ISSN:
1529-2401.

L2 ANSWER 2 OF 23 MEDLINE on
STN

TI Transcriptional regulation of
neuropeptide and peptide hormone
expression

by the ***Drosophila***
dimmed and cryptochrome genes.

SO The Journal of experimental
biology, (2006 May) Vol. 209, No. Pt
10, pp.

1803-15.

Journal code: 0243705. ISSN:
0022-0949.

L2 ANSWER 3 OF 23 MEDLINE on
STN

TI Modulation of tyramine signaling
by osmolality in an insect secretory
epithelium.

SO American journal of physiology.
Cell physiology, (2005 Nov) Vol. 289,
No.

5, pp. C1261-7. Electronic
Publication: 2005-06-29.

Journal code: 100901225. ISSN:
0363-6143.

L2 ANSWER 4 OF 23 MEDLINE on
STN

TI Diuretic factors and second
messengers stimulate secretion of the
organic

cation TEA by the Malpighian
tubules of ***Drosophila***
melanogaster.

SO Journal of insect physiology,
(2005 Mar) Vol. 51, No. 3, pp. 267-
75.

Journal code: 2985080R. ISSN:
0022-1910.

L2 ANSWER 5 OF 23 MEDLINE on
STN

TI Peptidomic analysis of the
larval ***Drosophila***
melanogaster

central nervous system by two-
dimensional capillary liquid
chromatography

quadrupole time-of-flight mass
spectrometry.

SO Journal of mass spectrometry :
JMS, (2005 Feb) Vol. 40, No. 2, pp.
250-60.

Journal code: 9504818. ISSN:
1076-5174.

L2 ANSWER 6 OF 23 MEDLINE on
STN

TI The mosquito Aedes aegypti (L.)
leucokinin receptor is a
multiligand receptor for the
three Aede's kinins.

SO Insect molecular biology, (2005 Jan) Vol. 14, No. 1, pp. 55-67.
Journal code: 9303579. ISSN: 0962-1075.

L2 ANSWER 7 OF 23 MEDLINE on STN

TI Functional characterisation of the Anopheles ***leucokinins*** and

their cognate G-protein coupled receptor.

SO The Journal of experimental biology, (2004 Dec) Vol. 207, No. Pt 26, pp.

4573-86.

Journal code: 0243705. ISSN: 0022-0949.

L2 ANSWER 8 OF 23 MEDLINE on STN

TI Effects of ***leucokinin*** - VIII on Aedes Malpighian tubule segments lacking stellate cells.

SO The Journal of experimental biology, (2004 Jan) Vol. 207, No. Pt 3, pp.

519-26.

Journal code: 0243705. ISSN: 0022-0949.

L2 ANSWER 9 OF 23 MEDLINE on STN

TI NorpA and itpr mutants reveal roles for phospholipase C and inositol

(1,4,5)- trisphosphate receptor in ***Drosophila*** melanogaster renal function.

SO The Journal of experimental biology, (2003 Mar) Vol. 206, No. Pt 5, pp.

901-11.

Journal code: 0243705. ISSN: 0022-0949.

L2 ANSWER 10 OF 23 MEDLINE on STN

TI Neurosecretory identity conferred by the apterous gene: lateral horn

leucokinin neurons in ***Drosophila***.

SO The Journal of comparative neurology, (2003 Mar 3) Vol. 457, No. 2, pp.

123-32.

Journal code: 0406041. ISSN: 0021-9967.

L2 ANSWER 11 OF 23 MEDLINE on STN

TI The Dh gene of ***Drosophila*** melanogaster encodes a diuretic peptide that acts through cyclic AMP.

SO The Journal of experimental biology, (2002 Dec) Vol. 205, No. Pt 24, pp.

3799-807.

Journal code: 0243705. ISSN: 0022-0949.

L2 ANSWER 12 OF 23 MEDLINE on STN

TI Peptidyl dipeptidases (Ance and Acer) of ***Drosophila*** melanogaster: major differences in the substrate specificity of two homologs of human angiotensin I-converting enzyme.

SO Peptides, (2002 Nov) Vol. 23, No. 11, pp. 2025-34.

Journal code: 8008690. ISSN: 0196-9781.

L2 ANSWER 13 OF 23 MEDLINE on STN

TI Systematic G-protein-coupled receptor analysis in ***Drosophila***

melanogaster identifies a ***leucokinin*** receptor with novel roles.

SO The Journal of biological chemistry, (2002 Oct 11) Vol. 277, No. 41, pp.

38810-7. Electronic

Publication: 2002-08-05.

Journal code: 2985121R. ISSN: 0021-9258.

L2 ANSWER 14 OF 23 MEDLINE on STN

TI Characterization of transepithelial potential oscillations in the

Drosophila Malpighian tubule.

SO The Journal of experimental
biology, (2001 Sep) Vol. 204, No. Pt
17, pp.

3075-84.

Journal code: 0243705. ISSN:
0022-0949.

L2 ANSWER 15 OF 23 MEDLINE on
STN

TI Cloning and transcriptional
expression of a ***leucokinin*** -
like

peptide receptor from the
southern cattle tick, Boophilus
microplus

(Acari: Ixodidae).

SO Insect molecular biology, (2000
Oct) Vol. 9, No. 5, pp. 457-65.

Journal code: 9303579. ISSN:
0962-1075.

L2 ANSWER 16 OF 23 MEDLINE on
STN

TI Novel aspects of the transport
of organic anions by the malpighian
tubules

of ***Drosophila***
melanogaster.

SO The Journal of experimental
biology, (2000 Dec) Vol. 203, No. Pt
23, pp.

3575-84.

Journal code: 0243705. ISSN:
0022-0949.

L2 ANSWER 17 OF 23 MEDLINE on
STN

TI A novel ***Drosophila***
alkaline phosphatase specific to the
ellipsoid body of the adult
brain and the lower Malpighian
(renal) tubule.

SO Genetics, (2000 Jan) Vol. 154,
No. 1, pp. 285-97.

Journal code: 0374636. ISSN:
0016-6731.

L2 ANSWER 18 OF 23 MEDLINE on
STN

TI Isolation and characterization
of a ***leucokinin*** -like
peptide of

Drosophila
melanogaster.

SO The Journal of experimental
biology, (1999 Dec) Vol. 202, No. Pt
24, pp.

3667-76.

Journal code: 0243705. ISSN:
0022-0949.

L2 ANSWER 19 OF 23 MEDLINE on
STN

TI Neural expression of hikaru
genki protein during embryonic and
larval

development of

Drosophila melanogaster.

SO Development genes and evolution,
(1999 Jan) Vol. 209, No. 1, pp. 1-9.

Journal code: 9613264. ISSN:
0949-944X.

L2 ANSWER 20 OF 23 MEDLINE on
STN

TI Hormonally controlled chloride
movement across ***Drosophila***
tubules is via ion channels in
stellate cells.

SO The American journal of
physiology, (1998 Apr) Vol. 274, No.
4 Pt 2, pp.

R1039-49.

Journal code: 0370511. ISSN:
0002-9513.

L2 ANSWER 21 OF 23 MEDLINE on
STN

TI Separate control of anion and
cation transport in malpighian
tubules of

Drosophila
Melanogaster.

SO The Journal of experimental
biology, (1996 May) Vol. 199, No. Pt
5, pp.

1163-75.

Journal code: 0243705. ISSN:
0022-0949.

L2 ANSWER 22 OF 23 MEDLINE on
STN

TI CAP2b, a cardioacceleratory
peptide, is present in
Drosophila

and stimulates tubule fluid
secretion via cGMP.

SO The American journal of
physiology, (1995 Dec) Vol. 269, No.
6 Pt 2, pp.

R1321-6.

Journal code: 0370511. ISSN:
0002-9513.

L2 ANSWER 23 OF 23 MEDLINE on
STN

TI Segmental peptidergic
innervation of abdominal targets in
larval and adult

dipteran insects revealed with
an antiserum against

leucokinin

I.

S0 Cell and tissue research, (1992
Sep) Vol. 269, No. 3, pp. 459-71.

Journal code: 0417625. ISSN:
0302-766X.

=> log y

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

1.93 2.14

STN INTERNATIONAL LOGOFF AT 13:57:44
ON 05 APR 2007